

ATTORNEY DOCKET NO. 01173.0015U3  
PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICERECEIVED  
CENTRAL FAX CENTER

In re Application of )  
Lizardi ) Art Unit: 1637  
Application No. 09/855,170 ) Examiner: Alexander H. Spiegler  
Filing Date: May 14, 2001 ) Confirmation No. 8924  
For: ARTIFICIAL LONG TERMINAL )  
REPEAT VECTORS )

FEB 15 2005

RESPONSE TO RESTRICTION REQUIREMENT

PTO Group Art Unit 1637  
Fax Center - 703/872-9306  
Attn: Examiner A. H. Spiegler  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C.  
Customer Number 23859

Sir:

Responsive to the Office Action mailed September 17, 2004, please consider the following remarks.

**Remarks****Response to Restriction Requirement**

1. In the Office Action mailed September 17, 2004, the claims were divided into two groups, Group I, claims 26-44, drawn to a method of amplifying a target nucleic acid sequence by amplifying a long terminal repeat vector; Group II, claims 45-47, drawn to kits.

In response, applicants elect Group II, claims 45-47, with traverse.